IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

: 10/528,426

Confirmation No. : 4261

First Named Inventor : Thomas Johannes MUELLER

Filed

: December 6, 2005

TC/A.U.

: 2817

Examiner

: Lee, Benny T.

Docket No.

: 056226.56029US

Customer No.

: 23911

Title

: Waveguide Filter

AMENDMENT

Mail Stop AMENDMENT

July 27, 2007

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are respectfully submitted in response to the Office Action dated April 27, 2007.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper. No additional claims fees are due.

Remarks begin on page 9 of this paper.